15-071-20284-0000 Form G-2 (Rev. 7/03)

## KANSAS CORPORATION COMMISSION ONE POINT STABILIZED OPEN FLOW OR DELIVERABILITY TEST

Type Test	t:				(	See Instruc	tions on Re	verse Side	e)		•			
= :	en Flo				Test Date		r		API	No. 15+@?{	1-20,2 <i>84-0</i> 1	D0		
Company				Oct. 8	Oct. 8, 2011			402420			Well N	umber		
Bartling Oil Co.					Brunswig					#1				
Greeley SE 1/4			Section 12		17S		RNG (E/W) 40W			Acres Attributed				
Bradsh	naw				Reservoi L. Win	field			Gas Gat DCP I	hering Conn <b>Midstrea</b> l	nection			
				Plug Bac 3011	Plug Back Total Depth 3011			Packer S	et at					
Casing Size 4 1/2			Weigh 9.5	nt	Internal Diameter 4.090		Set at 3012		Perforations 2910		то 2932			
Tubing S	ize		Weigh	nt	Internal I	Diameter	Set 8		Perfo	rations	То			
Type Con Singel C	-	n (De	escribe)		Type Flui water	d Production	n		Pump Ur Free flo	it or Traveling	Plunger? Ye	s / No		
		(Anı	nulus / Tubin	g)		Carbon Dioxi	ide	_,	% Nitrog		Gas (	Gravity -	G <sub>g</sub>	
Vertical D	Depth(F	1)				Pres	sure Taps					r Run) (F	Prover) Size	
Pressure	Buildu	n·	Shut in Oct	. 8	<sub>20</sub> 11 <sub>at</sub> 7	AM	(AM) (PM)	Taken Oc	et.	20	11 at 7 AM		(AM) (PM)	
Well on L		-									at			
						OBSERVE	D SURFAC	E DATA			Duration of Shu	<sub>ut-in</sub> 24	Hours	
Static / Dynamic Property	ynamic Size		Circle one: Meter Prover Presso		Flowing Temperature t	Well Head Temperature t	mperature Wellhead		Wellhe	ubing ad Pressure (P <sub>t</sub> ) or (P <sub>c</sub> )	Duration (Hours)	Liqu	Liquid Produced (Barrels)	
Shut-In			psig (Pm)	Inches H <sub>2</sub> 0			psig 153	psia	psig 153	psia	24			
Flow														
						FLOW STR	REAM ATTR	IBUTES	<b></b>		I	1		
Plate Coeffiecient (F <sub>b</sub> ) (F <sub>p</sub> ) Mcfd		Circle one: Meter or Prover Pressure psia		Press Extension	Extension Fact		Flowing Temperature Factor F <sub>rt</sub>	Deviation Factor F <sub>pv</sub>		Metered Flor R (Mcfd)	w GOI (Cubic I Barre	Feet/	Flowing Fluid Gravity G <sub>m</sub>	
<u> </u>	J.				(OPEN FL	OW) (DELIV	ERABILITY	) CALCUL	ATIONS		(P	$(a)^2 = 0.2$	 207	
(P <sub>c</sub> ) <sup>2</sup> =		_:_	(P <sub>w</sub> ) <sup>2</sup> =		P <sub>d</sub> =		% (F	P <sub>c</sub> - 14.4) +	14.4 =	<u> </u>		d) <sup>2</sup> =		
$(P_c)^2 - (P_a)^2$ or $(P_c)^2 - (P_d)^2$		(P <sub>c</sub> ) <sup>2</sup> - (P <sub>w</sub> ) <sup>2</sup>		Choose formula 1 or $1. P_c^2 - P_a^2$ $2. P_c^2 - P_d^2$ divided by: $P_c^2 - P_d$	1. P <sub>c</sub> <sup>2</sup> - P <sub>e</sub> <sup>2</sup> LOG of formula 2. P <sub>c</sub> <sup>2</sup> - P <sub>d</sub> <sup>2</sup> 1. or 2. and divide		Slo <sub>l</sub>	Backpressure Curve Slope = "n" or Assigned Standard Slope		.0G	Antilog D		Open Flow Deliverability als R x Antilog (Mcfd)	
						· · · · · · · · · · · · · · · · · · ·						-		
Open Flo	w			Mcfd @ 14	.65 psia		Deliverab	ility			Mcfd @ 14.65 p	osia		
The	undersi	igned	d authority, o			states that h	ne is duly au	uthorized to	make th	e above repo	ort and that he l	has know	vledge of	
the facts s	tated tl	herei	n, and that s	aid report is tru	e and correc	t. Executed	this the 8		day of O	ct.	<u> </u>		20 11	
			Witness (	if any)			-	<u> </u>	TX	For	Company	RECEI	VED	
			**************************************	vii <b>y</b> )						$\mathcal{O}^{\circ}$	0	L127	<sup>7</sup> 2011 CHITA	
											KC	C WIC	CHITA	

	der penalty of perjury under the laws of the state of Kansas that I am authorized to request der Rule K.A.R. 82-3-304 on behalf of the operator					
	going pressure information and statements contained on this application form are true and					
correct to the be	st of my knowledge and belief based upon available production summaries and lease records					
	rallation and/or upon type of completion or upon use being made of the gas well herein named.					
	rounds that said well:					
(Chec	k one)					
	is a coalbed methane producer					
	is cycled on plunger lift due to water					
	is a source of natural gas for injection into an oil reservoir undergoing ER					
	is on vacuum at the present time; KCC approval Docket No					
•	is not capable of producing at a daily rate in excess of 250 mcf/D					
I further agre	ee to supply to the best of my ability any and all supporting documents deemed by Commission					
staff as necessa	ry to corroborate this claim for exemption from testing.					
Date: 10 7	5 ((					
-						
	Signature:					
	Title: President					

Instructions:

If a gas well meets one of the eligibility criteria set out in KCC regulation K.A.R. 82-3-304, the operator may complete the statement provided above in order to claim exempt status for the gas well.

At some point during the current calendar year, wellhead shut-in pressure shall have been measured after a minimum of 24 hours shut-in/buildup time and shall be reported on the front side of this form under OBSERVED SURFACE DATA. Shut-in pressure shall thereafter be reported yearly in the same manner for so long as the gas well continues to meet the eligibility criterion or until the claim of eligibility for exemption IS denied.

The G-2 form conveying the newest shut-in pressure reading shall be filed with the Wichita office no later than December 31 of the year for which it's intended to acquire exempt status for the subject well. The properties be signed and dated on the front side as though it was a verified report of annual test results.